I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

(Marshall P. Byrd)

Dated: April 22, 2009 Signature:

Docket No.: 30986/41550

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Preben Lexow et al.

Application No.: 10/553,505 Confirmation No.: 4123

Filed: January 11, 2006 Art Unit: 1637

For: Method for Identifying Characteristics of Examiner: Mark Staples

Molecules

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the final Office Action dated December 22, 2008 and is timely filed on April 22, 2009 by virtue of the request for one moth extension of time and fee included herewith. Should it be determined that additional fees are due the Commissioner is authorized to charge any such fees to our Deposit Account No. 13 2855, under order no. 30986/41550. Please amend the above-identified U.S. patent application as follows:

Amendments to the Specification: None.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.